DAVI251.001APC PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Jane et al.

App. No : 10/524,619

Filed: November 10, 2005

For : MAMMALIAN GRAINYHEAD

TRANSCRIPTION FACTORS

Examiner : Joike, Michele K.

Art Unit : 1636

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CERTIFICATE OF EFS WEB TRANSMISSION

I hereby certify that this correspondence, and any other attachment noted on the automated Acknowledgement Receipt, is being transmitted from within the Pacific Time zone to the Commissioner for Patents via the EPS Web server on:

December 20, 2007 (Date)

Raymond D. Smith, Reg. No. 55,634

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed from the United States Patent and Trademark Office on November 20, 2007, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.